

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------------|------------------|---------|------------------|
| L1    | 23039 | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) ane (rout\$3 near5 packet)  | USPAT                        | OR               | ON      | 2008/08/14 15:08 |
| L2    | 12    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 near5 packet)  | USPAT                        | OR               | ON      | 2008/08/14 15:08 |
| L3    | 2     | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 near5 packet) and (cach\$3 near5 data)   | USPAT                        | OR               | ON      | 2008/08/14 15:26 |
| L4    | 12    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 near5 packet) or "20030185211"   | USPAT                        | OR               | ON      | 2008/08/14 15:55 |
| L5    | 1     | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 near5 packet) and "20030185211"  | USPAT                        | OR               | ON      | 2008/08/14 15:55 |
| L6    | 1     | "20030185211"   | USPAT                        | OR               | ON      | 2008/08/14 15:57 |
| L7    | 1     | "20030185211"   | USPAT                        | OR               | ON      | 2008/08/14 15:57 |
| L8    | 17    | ("20020067726"   "20020087881"   "20020150093"   "20020162025"   "20030154302"   "20040027995"   "20040076155"   "5974417"   "6021443"   "6321267"   "6336119"   "6347087"   "6523068"   "6850980"   "6993023"   "6999478"   "7065082").PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR               | ON      | 2008/08/14 16:33 |
| L9    | 12    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 with packet)   | USPAT                        | OR               | ON      | 2008/08/14 16:37 |

|     |      |  |                           |    |    |                  |
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| L10 | 1    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 with packet) and attribute and filter             | USPAT                     | OR | ON | 2008/08/14 16:37 |
| L11 | 1    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and (rout\$3 with (data or packet)) and attribute and filter   | USPAT                     | OR | ON | 2008/08/14 16:37 |
| L12 | 1    | (@rlad<"20020708" or @ad<"20020708") and (inspect near10 payload) and (rout\$3 with (data or packet)) and attribute and filter | USPAT                     | OR | ON | 2008/08/14 16:38 |
| L13 | 6    | (@rlad<"20020708" or @ad<"20020708") and (inspect near10 payload) and (rout\$3 with (data or packet)) and filter               | USPAT                     | OR | ON | 2008/08/14 16:40 |
| L15 | 2    | (@rlad<"20020708" or @ad<"20020708") and ((inspect with payload) same filter) and (rout\$3 with packet)                        | USPAT                     | OR | ON | 2008/08/14 17:12 |
| L16 | 7    | (@rlad<"20020708" or @ad<"20020708") and (inspect with payload) and filter and (rout\$3 with packet)                           | USPAT                     | OR | ON | 2008/08/14 17:12 |
| S14 | 1    | "20040076155"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/16 15:39 |
| S15 | 3    | "6816457"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/16 15:44 |
| S16 | 3773 | rout\$3 and cach\$3 and filter \$3 and index\$3 and header   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 07:52 |
| S17 | 2280 | rout\$3 and cach\$3 and filter \$3 and index\$3 and header and attribute   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 07:52 |
| S18 | 2161 | rout\$3 and cach\$3 and filter \$3 and index\$3 and header and attribute and program   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 07:52 |
| S19 | 2211 | rout\$3 and cach\$3 and filter \$3 and index\$3 and header and attribute and program\$4  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 07:52 |

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| S20 | 92   | route\$3 and cache\$3 and filter\$3 and index\$3 and header and attribute and program\$4 and publish/subscribe                   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 10:28 |
| S21 | 8    | route\$3 and cache\$3 and filter\$3 and index\$3 and header and attribute and program\$4 and publish/subscribe and content-based | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 07:53 |
| S22 | 215  | cache\$3 and route\$3 and 370/351.ccls.  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 10:35 |
| S23 | 1    | cache\$3 and route\$3 and 370/351.ccls. and publish/subscribe  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 10:49 |
| S24 | 214  | "publish/subscribe" and network and caching  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 12:44 |
| S25 | 68   | "publish/subscribe" and network and caching and defer\$3   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 10:51 |
| S26 | 0    | ("publish/subscribe" adj network) and caching and defer\$3   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 10:52 |
| S27 | 68   | "publish/subscribe" and caching and defer\$3   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:08 |
| S28 | 4557 | cache\$3 and route\$3 and time and payload   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:10 |
| S29 | 406  | cache\$3 and route\$3 and time and payload and inspect   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:10 |
| S30 | 265  | cache\$3 and route\$3 and time and payload and inspect and filter  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:10 |
| S31 | 132  | cache\$3 and route\$3 and time and payload and inspect and filter and index\$3   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:11 |
| S32 | 126  | cache\$3 and route\$3 and time and payload and inspect and filter and index\$3 and packet  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 11:11 |
| S33 | 1    | "7117270"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 12:21 |
| S34 | 3    | "6182049"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 12:23 |

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|-----|----|--|---------------------------------|----|-----|---------------------|
| S35 | 1  | ("6182049").PN.  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | OFF | 2007/02/20<br>12:21 |
| S36 | 0  | "71202792"   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:23 |
| S37 | 2  | "7120792"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:37 |
| S38 | 10 | "6195359"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:38 |
| S39 | 3  | "6816457"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:41 |
| S40 | 1  | "6918067"  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:44 |
| S41 | 0  | "publish/subscribe" and cach<br>\$3 and rout\$3 and insect\$3<br>and filter and packet   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:46 |
| S42 | 73 | "publish/subscribe" and cach<br>\$3 and rout\$3 and inspect\$3<br>and filter and packet  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>12:47 |
| S43 | 49 | "publish/subscribe" and cach<br>\$3 and rout\$3 and inspect\$3<br>and filter and packet and<br>(@rlad<"20020708" or<br>@ad<"20020708")                   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/20<br>13:13 |
| S44 | 2  | ("2005/0193269").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:05 |
| S45 | 0  | "10997616"   | USPAT                           | OR | ON  | 2007/02/20<br>13:05 |
| S46 | 0  | ("2007/0028001").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:06 |
| S47 | 0  | ("2007/0028001").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:06 |
| S48 | 0  | ("2007/0028001").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:06 |
| S49 | 0  | ("2007/0028001").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:07 |
| S50 | 0  | ("2007/0028001").URPN.   | USPAT                           | OR | ON  | 2007/02/20<br>13:07 |
| S51 | 49 | "publish/subscribe" and cach<br>\$3 and rout\$3 and inspect\$3<br>and filter and packet and<br>(@rlad<"20020708" or<br>@ad<"20020708") and<br>program\$4 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON  | 2007/02/21<br>14:51 |

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| S52 | 49 | "publish/subscribe" and cach\$3 and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and index\$3                         | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:14 |
| S53 | 47 | "publish/subscribe" and cach\$3 and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and indexing                         | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:15 |
| S54 | 47 | "publish/subscribe" and locally and cach\$3 and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and indexing             | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:35 |
| S55 | 3  | "publish/subscribe" and (locally adj cach\$3) and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and indexing           | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:16 |
| S56 | 3  | "publish/subscribe" and locally and cach\$3 and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and indexing and payload | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:57 |
| S57 | 5  | "publish/subscribe" and rout\$3 and inspect\$3 and filter and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 and payload                                      | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 13:58 |
| S58 | 14 | "6708187"   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 14:41 |
| S59 | 1  | "10997616"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/20 16:07 |
| S60 | 0  | ("2006/0167975").URPN.  | USPAT                     | OR | ON | 2007/02/20 16:16 |
| S61 | 0  | ("2006/0167975").URPN.  | USPAT                     | OR | ON | 2007/02/20 16:32 |

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| S62 | 156 | cached adj content   | USPAT                           | OR | ON | 2007/02/20<br>16:33 |
| S63 | 135 | (cached adj content) and<br>(@rlad<"20020708" or<br>@ad<"20020708")  | USPAT                           | OR | ON | 2007/12/18<br>20:56 |
| S64 | 15  | (cached adj content) and<br>(@rlad<"20020708" or<br>@ad<"20020708") and<br>payload   | USPAT                           | OR | ON | 2007/02/20<br>17:16 |
| S65 | 2   | "6938072"  | USPAT                           | OR | ON | 2007/02/20<br>17:16 |
| S66 | 3   | "publish/subscribe" and<br>(edge adj router) and<br>(intelligent adj router) and<br>filter   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:32 |
| S67 | 0   | "publish\$subscribe" and<br>(edge adj router) and<br>(intelligent adj router) and<br>filter  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:32 |
| S68 | 16  | publish and subscribe and<br>(edge adj router) and<br>(intelligent adj router) and<br>filter   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:34 |
| S69 | 593 | publish and subscribe and<br>edge and intelligent and<br>filter  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:56 |
| S70 | 476 | publish and subscribe and<br>edge and intelligent and<br>filter and<br>(@rlad<"20020708" or<br>@ad<"20020708")                               | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:36 |
| S71 | 83  | publish and subscribe and<br>edge and intelligent and<br>filter and<br>(@rlad<"20020708" or<br>@ad<"20020708") and<br>payload                | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:36 |
| S72 | 24  | publish and subscribe and<br>edge and intelligent and<br>filter and<br>(@rlad<"20020708" or<br>@ad<"20020708") and<br>payload and inspect\$3 | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>08:36 |
| S73 | 22  | (intelligent adj router) and<br>(edge adj router)  | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>12:04 |
| S74 | 19  | (intelligent adj router) and<br>(edge adj router) and<br>payload   | US-PGPUB;<br>USPAT;<br>EPO; JPO | OR | ON | 2007/02/21<br>11:49 |

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| S75 | 19    | (intelligent adj router) and (edge adj router) and payload and filter   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 11:49 |
| S76 | 10    | "6195359"   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 12:05 |
| S77 | 2     | "7133928"   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 12:06 |
| S78 | 9     | "10199368"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 12:55 |
| S79 | 1     | "20030169749"   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 12:55 |
| S80 | 5     | "publish/subscribe" and cach\$3 and rout\$3 and inspect\$3 and payload and packet and (@rlad<"20020708" or @ad<"20020708") and program\$4 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 14:52 |
| S81 | 1332  | multi-protocol adj label adj switching  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 15:34 |
| S82 | 10830 | (multi-protocol adj label adj switching) or mpls  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 15:34 |
| S83 | 140   | (multi-protocol adj label adj switching) and payload and attribute  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 15:35 |
| S84 | 84    | (multi-protocol adj label adj switching) and payload and attribute and (@rlad<"20020708" or @ad<"20020708")                               | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 15:36 |
| S85 | 1     | "20030088699"   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 16:40 |
| S86 | 7     | mpls and publish/subscribe  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 17:18 |
| S87 | 107   | (cach\$2 adj data) and (time \$to\$live)  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 19:17 |
| S88 | 84    | (cach\$2 adj data) and (time \$to\$live)and (@rlad<"20020708" or @ad<"20020708")  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 19:18 |

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|------|-------|--|---------------------------|----|----|------------------|
| S89  | 1     | (cach\$2 adj data) and (time \$to\$live)and (@rlad<"20020708" or @ad<"20020708") and (edge adj rout\$3)  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 19:22 |
| S90  | 44    | (cach\$2 adj data) and (time \$to\$live)and (@rlad<"20020708" or @ad<"20020708") and edge  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 19:57 |
| S91  | 1     | "7010578"  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/21 19:58 |
| S92  | 4518  | 370/351  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:07 |
| S93  | 10130 | 709/217  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:07 |
| S94  | 1690  | 711/122  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:08 |
| S95  | 56    | 711/11   | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:08 |
| S96  | 3973  | 711/118  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:08 |
| S97  | 4090  | 711/118,113,137.ccls.  | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2007/02/22 11:08 |
| S98  | 217   | (@rlad<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3   | USPAT                     | OR | ON | 2007/12/18 20:58 |
| S99  | 97    | (@rlad<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge  | USPAT                     | OR | ON | 2007/12/18 20:58 |
| S100 | 97    | (@rlad<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge  | USPAT                     | OR | ON | 2007/12/18 21:53 |
| S101 | 7023  | (@rlad<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach) and time\$to\$live or time\$stamp | USPAT                     | OR | ON | 2007/12/18 21:54 |



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|------|---|---|-------|----|----|---------------------|
| S102 | 0 | (@rld<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach) and ((time near to near live) or time\$stamp) | USPAT | OR | ON | 2007/12/18<br>21:55 |
| S103 | 0 | (@rld<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach) and ("time-to-live" or time\$stamp)           | USPAT | OR | ON | 2007/12/18<br>21:55 |
| S104 | 0 | (@rld<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach) and "time-to-live"                            | USPAT | OR | ON | 2007/12/18<br>21:55 |
| S105 | 5 | (@rld<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach)   | USPAT | OR | ON | 2007/12/18<br>21:56 |
| S106 | 0 | (@rld<"20020708" or @ad<"20020708") and caching and routing and publish and subscrib\$3 and local and edge and (local adj cach) and stamp                                     | USPAT | OR | ON | 2007/12/18<br>21:55 |

8/ 14/ 2008 6:12:14 PM

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